#### DRAFT SF 298

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#### **SELECTED ACQUISITION REPORT (SAR) SUMMARY TABLES**

As of Date: December 31, 1996

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**UNCLASSIFIED** 

Department of Defense Acquisition Program Integration, OUSD(A&T) April 7, 1997

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## SELECTED ACQUISITION REPORTS (SARs) - HIGHLIGHTS (As of December 31, 1996)

The Department of Defense has released details on major defense acquisition program cost and schedule changes since the September 1996 reporting period. This information is based on the Selected Acquisition Reports (SARs) submitted to the Congress for the December 31, 1996 reporting period.

SARs summarize the latest estimates of cost, schedule, and technical status. These reports are prepared annually in conjunction with the President's budget. Subsequent quarterly exception reports are required only for those programs experiencing unit cost increases of at least 15 percent or schedule delays of at least six months. Quarterly SARs are also submitted for initial reports, final reports, and for programs that are rebaselined at major milestone decisions.

The total program cost estimates provided in the SARs include research and development, procurement, military construction, and acquisition-related operation & maintenance. Total program costs reflect actual costs to date as well as anticipated costs for future efforts. All estimates include allowances for anticipated inflation.

The current estimate of program acquisition costs for programs covered by SARs for the prior reporting period (September 1996) was \$705,214.3 million. After subtracting the costs for a terminated report (PLS) and adding the costs for a new program (JASSM), the September 1996 adjusted current estimate of program acquisition costs was \$704,762.6 million. There was a net decrease of \$2,014.9 million during the current reporting period (December 1996). The cost changes between September and December 1996 are summarized below:

	Current Estimate (\$ in Millions)
September 1996 (71 programs*)	\$ 705,214.3
Less final report on completed program, PLS	-1,235.9
Plus new program, JASSM	+784.2**
September 1996 Adjusted (71 programs*)	\$ 704,762.6

<sup>\*</sup> Excludes classified costs for the Air Force's MILSTAR program.

<sup>\*\*</sup> Pre-Milestone II program reporting development (RDT&E) costs only, in accordance with the provisions of Section 2432, Title 10, United States Code.

#### **Changes Since Last Report:**

Economic	\$ +5,145.6
Quantity	-3,846.8
Schedule	+3,873.1
Engineering	-692.9
Estimating	-572.7
Other	0.0
Support	<u>-5,921.2</u>
Net Cost Change	\$ -2,014.9

Plus initial procurement, military construction, and acquisition related operation & maintenance estimates for AIM-9X, LPD 17, and SBIRS (previous reports were limited to development costs per 10 U.S.C. 2432)

\$ +14,156.7

#### December 1996 (71 programs\*)

\$ 716,904.4

The net decrease of \$2,014.9 million or -0.3 percent during the current reporting period (December 1996) was due primarily to an overall reduction in program quantities (-\$3,846.8 million) and associated support costs (-\$5,921.2 million). In addition, engineering changes (hardware/software) and revised program cost estimates were lower by -\$692.9 million and -\$572.7 million, respectively. These decreases were partially offset by the application of higher outyear escalation rates (+\$5,145.6 million) and a net stretchout of the procurement buy schedules (+\$3,873.1 million). Details of the most significant changes are attached.

#### New SARs (As of December 31, 1996)

The Department of Defense has submitted initial SARs for five new programs and for one program (B-2A Spirit) that was previously reporting under Special Access Required. These reports do not represent cost growth. Baselines established on these programs will be the point from which future changes will be measured. The current cost estimates are provided below:

		Current Estimate
<u>Program</u>		(\$ in Millions)
ABL (Airborne Laser)		\$ 2,524.7**
B-2A Spirit (Stealth Bomber)		44,754.1
C-130J Hercules (Cargo Plane)		600.5
EELV (Evolved Expendable Launch Vehicle)		1,999.0**
JSF (Joint Strike Fighter)		23,165.9**
USMC H-1 UPGRADE (AH-1W Attack Helicopter)		<u>3,571.3</u>
•	Total	\$76,615.5

<sup>\*</sup> Excludes classified costs for the Air Force's MILSTAR program.

<sup>\*\*</sup> Pre-Milestone II program reporting development (RDT&E) costs only, in accordance with the provisions of Section 2432, Title 10, United States Code.

## Summary Explanations Of Significant SAR Cost Changes (As of December 31, 1996)

#### Army:

ATIRCM/CMWS - Program costs decreased \$514.5 million (-15.2%) from \$3,378.2 million to \$2,863.7 million, due primarily to a quantity decrease of 396 units from 3,069 to 2,673 (-\$342.3 million) and a reduction of associated support costs (-\$66.1 million). The application of revised escalation indices (-\$71.6 million) and the deletion of development funding associated with the F-15 (-\$64.8 million) also contributed to the decrease in costs. These reductions were partially offset by a stretch in the procurement buy profile (+\$41.0 million).

<u>BLACKHAWK (UH-60L)</u> - Program costs decreased \$846.9 million (-17.5%) from \$4,831.4 million to \$3,984.5 million, due primarily to a decrease in aircraft procurement quantity of 101 from 648 to 547 (-\$355.1 million) and an associated estimating allocation (-\$506.2 million\*).

BRADLEY FVS UPGRADE - Program costs increased \$1,538.2 million (+37.3%) from \$4,125.9 million to \$5,664.1 million, due primarily to revised estimates based on actual cost experience in the development phase (+\$593.4 million), a three-year stretch in the procurement buy profile (+\$362.5 million), and engine performance and survivability enhancement costs (+\$334.1 million).

<u>SMART-T</u> - Program costs decreased \$289.2 million (-29.6%) from \$978.5 million to \$689.3 million, due primarily to revised terminal costs (-\$194.6 million), and a quantity reduction of 74 units from 387 to 313 (-\$96.6 million) and associated decrease in initial spares requirements (-\$82.6 million). These decreases were partially offset by the addition of engineering changes (+\$44.8 million) and revised support costs (+\$33.0 million).

#### Navy:

<u>CEC</u> - Program costs increased \$481.3 million (+18.5%) from \$2,587.8 million to \$3,069.1 million due primarily to a quantity increase of 22 units from 94 to 116 (+\$103.1 million) and associated support costs (+\$207.6 million). Additional scope in the development program and two additional years added to the procurement program also contributed to the increase (+\$110.3 million).

CVN-77 - Program costs decreased \$1,129.5 million (-17.3%) from \$6,541.5 million to \$5,412.0 million, due primarily to a decision to use a production back-up set of reactor plant heavy equipment rather than new procurement (-\$500.0 million), correction of erroneous labor and inflation rates reported in the previous SAR (-\$404.7 million), and deletion of planned technology enhancements (-\$311.0 million). The decreases were partially offset by an increased estimate to include process and design changes that will reduce manning and maintenance costs (+\$88.8 million).

<u>F/A-18 E/F</u> - Program costs decreased \$1,467.1 million (-1.8%) from \$80,958.7 million to \$79,491.6 million, due primarily to a revised support estimate based on actual costs to date and the removal of Aviation Outfitting Account spares (-\$3,893.1 million). The decrease was partially offset by the application of revised escalation indices (+\$1,032.7 million) and a change in the maximum production rate from 72 to 60 per year (+\$1,389.4 million).

MIDS-LVT - Program costs increased \$634.5 million (+56.2%) from \$1,129.9 million to \$1,764.4 million, due primarily to the addition of 894 terminals (+812 F/A-18 terminals and +82 shipboard terminals) (+\$440.0 million) and revised cost estimates resulting from the increased buy (+\$126.5 million). In addition, funds were added to accelerate MIDS-LVT transition into competitive production with concurrent completion of international development (+\$66.7 million).

NEW ATTACK SUBMARINE (NSSN) - Program costs increased \$2,142.5 million (+3.3%) from \$64,891.4 million to \$67,033.9 million, due primarily to a revised procurement profile caused by a change in the acquisition strategy from single source to a teaming arrangement (+\$1,428.2 million) and a revised estimate reflecting the higher cost of teaming (+\$1,138.1 million), and the application of revised escalation rates (+\$943.1 million). The increases were partially offset by a revised initial outfitting cost estimate based on recent information from the Seawolf (SSN 21) program (-\$1,296.2 million).

<u>T-45TS</u> - Program costs increased \$547.0 million (+10.1%) from \$5,417.0 million to \$5,964.0 million due primarily to the development and procurement claim settlements awarded to McDonnell Douglas Aerospace (MDA) (+\$167.4 million and +\$41.6 million, respectively), an increase in the estimated MDA shutdown costs (+\$17.7 million), a quantity increase of 13 aircraft from 174 to 187 (+\$276.6 million), and increases in initial spares, logistic, and production support associated with the quantity increase (+\$68.9 million). These increases were partially offset by a reduction in training equipment estimates for T-45A simulators and technical support (-\$37.0 million).

<u>V-22</u> - Program costs decreased \$1,071.7 million (-2.3%) from \$46,599.7 million to \$45,528.0 million, due primarily to an accelerated production schedule which ramps to 24 MV-22 aircraft in FY 2003 and V-22 production ending in FY 2018 vice FY 2021 (-\$1,669.7 million), and a decrease in support requirements (-\$1,090.7 million). These decreases were partially offset by the application of revised escalation rates (+\$1,558.0 million) and excess advanced procurement funds and other estimating changes (+\$130.7 million).

#### Air Force:

SBIRS - Development program costs increased \$469.3 million (+18.2%) from \$2,576.8 million to \$3,046.1 million, due primarily to the additional costs required to complete development of the program (+\$1,096.1 million) and realignment of funds to support the Miniature Sensor Technology Integration launch (+\$2.9 million). These increases were partially offset by the application of revised escalation indices (\$-13.8 million) and the direction to use missile procurement funds in lieu of research and development funds to buy Geosynchronus Earth Orbits G4 and G5 (-\$617.0 million). Previously, the SBIRS SAR reflected only research and development costs; procurement was added to the program in this SAR as a result of Milestone II approval.

TITAN IV - Program costs decreased \$2,381.4 million (-10.1%) from to \$23,562.2 million to \$21,180.8 million, due primarily to the decrease from 46 to 41 vehicles (-\$1,190.3 million), the associated reduction in launch services due to truncating the Titan launch schedule from FY 2011 to FY 2005 (-\$987.0 million), the associated reduction in program office and technical support (-\$702.9 million), the associated reduction for mission integration of non-Air Force missions (-\$233.2 million), and the associated reduction in infrastructure maintenance (-\$93.8 million). These decreases were partially offset by a revised estimate for contract close-out (+\$104.6 million) and new requirements to mitigate risk associated with future environmental compliance, vendor obsolescence, and hardware shelf life (+\$683.2 million).

<sup>\*</sup> Note: Quantity changes are estimated based on the original SAR baseline cost-quantity relationship. Cost changes since the original baseline are separately categorized as schedule, engineering, or estimating "allocations." The total impact of a quantity change is the identified "quantity" change plus all associated "allocations."



### Program Acquisition Cost Summary Ir As Of Date: December 31

	$\Box$	Mara a	Baseline Estimate			C	hanges To
Woonen Greeken	Base	Type of	Co				st
Weapon System	Year		Bace	Then	Quantity	Base	Then
		Baseline	Year \$	Year \$		Year \$	Year \$
ARMY:							
ABRAMS UPGRADE	95	PdE	6,991.9		1,060	-262.4	-680.3
AFATDS	96	PdE	1,095.9	1,141.6	5,254	29.3	14.4
ASAS	86	DE	539.1	809.8	28	42.9	63.1
ATACMS/APAM	91	PdE	1,506.6	1,508.2	1,557	777.5	892.5
ATACMS/BAT	91	DE	3,867.7	5,287.7	32,799	139.0	-223.7
ATIRCM/CMWS	96	DE	2,628.4	3,361.6	3,094	-350.5	-497.9
BLACKHAWK (UH-60L)	71	PdE	2,216.6	10,715.2	1,277	-1,244.5	-6,730.7
BRADLEY FVS UPGRADE	94	DE	3,097.3	4,038.8	1,602	1,422.6	1,625.3
COMANCHE (RAH-66)	84	PE	1,756.2	2,133.0	-	3,571.2	5,801.6
CRUSADER (AFAS/FARV)	95	PE	2,357.0	2,780.0		-14.9	-147.(
CSSCS	91	DE	246.1	290.7	1,115	-28.8	-36.6
FAAD C2I	96	DE	1,494.3	1,476.9	15	111.4	89.4
FMTV	96	PdE	11,594.2	18,921.3	85,488	31.0	-2,151.7
JAVELIN	90	DE	3,398.8	3,936.5	70,631	-268.7	-86.9
JSTARS GSM	89	DE	1,133.0	1,291.6	112	118.3	191.8
LONGBOW APACHE	96	PdE	7,389.7	8,729.2	985	124.2	-327.5
LONGBOW HELLFIRE	91	PdE	- 7 3 3 5 7 7	2,635.6	13,311	49.1	-22.6
MCS	80	DE	760.7	1,272.1	6,365		-255.9
SADARM	89	DE	485.7		10,288	1,407.6	2,265.9
SINCGARS	84	PdE	4,167.7		292,853	-1,322.5	-1 780.6
SMART-T	92	DE	804.4		364	-211.5	-337.9
SHART	72	DL	004.4	1,027.2	304	211.3	]
Subtotal			57,531.3	85,465.7		3,986.7	-2,335.3
<b></b>			37,331.3	85,405.7		3,300.7	2,333.3
NAVY:							
AAAV	93	PE	725.0	934.1		57.3	
AIM-9X	97	PE/DE	2,565.1	3,374.4	62	-101.0	-141.5
AN/SQQ-89	85	PdE	3,899.0	4,147.6	120	-251.1	-6.1
AOE 6	86	PdE	2,332.5	2,834.8	7	-274.6	-410.1
AV-8B REMANUFACTURE	94	PdE	1,843.0	2,158.4	73	116.5	39.0
CEC	95	DE	2,221.9	2,573.1	183	421.5	496.0
CVN-74/75	88	PdE	5,911.0	6,966.0	2	610.5	55.6
CVN-76	88	PdE	3,910.8	4,297.2	1	263.8	112.1
CVN-77	88	PdE	4,557.1	5,540.8	1	-142.7	-128.8
DDG 51	87	PdE	16,953.7	20,117.5	23	24,556.6	36,398.3
E-2C REPRODUCTION	94	PdE	2,824.2	3,447.9	113	269.5	137.0
F/A-18 E/F	90	DE	53,959.6	94,583.0	1,000	-1,658.4	-15,091.4
JSOW	90	DE	5,246.7	9,276.4	16,600	1,189.2	358.2
LHD 1	82	DE	2,931.8	4,451.0	3	3,109.6	3,435.0
LPD 17 (LX)	96	PE/DE	9,000.5	10,743.1	-	-24.2	-51.4
MHC 51	92	PdE	1,457.4	1,548.3	12	197.5	192.3
MIDS-LVT	92	'DE	924.9	1,119.5	672	466.8	644.9
NESP	90	PdE	1,876.6		393	12.9	-134.3
NSSN	95	DE	45,633.1		30	2,098.4	-4,046.9
SH-60R (LAMPS BLKII)	93	DE	4,020.5	5,636.4	188	344.6	
SSN 21 / AN/BSY-2	90	PdE	20,119.9	21,739.1	12	-7,860.0	-8,553.2
STD MSL 2(BLKS I-IV)	84	PdE	8,770.1	11,067.2	13,778	~1,074.7	-1,772.0
STRATEGIC SEALIFT	92	DE	5,693.8	6,588.4	20	-616.3	-616.0
T-45TS	95	PdE	5,528.1	5,599.5	176	392.9	364.5
TOMAHAWK	77	DE	2,639.4	5,037.2	2,344	3,406.9	8,226.8
TRIDENT II MSL	83	PdE	26,556.3	35,518.5	845	-5,794.5	-7,969.9
UHF FOLLOW-ON	88	PdE	1,479.1	1,716.1	10	78.5	149.8
V-22	86	DE	23,073.0	29,662.3	913	3,537.4	15,865.7
Subtotal			266,654.1	374,132.3		23,332.9	27,550.6
USAF:							
AMRAAM	92	PdE	12,278.2	13,112.4	15,450	-1,599.8	-2,064.1
AMRAAM AWACS RSIP (E-3)	89	DE DE	571.8	689.9	34	151.3	209.6
B-1 CMUP-COMP UPGRAD	95	DE	334.4	414.9	103	263.8	262.4
	95	DE		672.9	95	193.2	
B-1 CMUP-JDAM	96		604.1				178.2
C-17A		PdE	41,250.9	41,811.9	210	-1,126.5	-458.1 169.6
CMU	89 75	DE	1,509.3	1,581.0	1	163.3	
DMSP	/5	PdE	718.7	1,879.0	9	154.9	454.3
	-	_	_				



st Summary In Millions Of Dollars December 31, 1996

C	hanges To D	ate	Cu	rrent Estim	ate	Percent C	ost Change
Co	st		Co	st		To Date A	dj For Qty
e	Then	Quantity	Base	Then	Quantity	Base	Then
ır \$	Year \$		Year \$	Year \$		Year \$	Year \$
262.4 29.3 42.9 5139.0 350.5 244.5 422.6 5714.8 111.4 368.3 124.2 118.3 124.1 133.6 407.5 211.5	-680.3 14.4 63.1 892.5 -223.7 -497.9 -6,730.7 1,625.3 5,801.6 -147.0 -36.6 89.4 -2,151.7 -86.9 191.8 -327.5 -225.9 2,265.9 2,265.9 -1,780.9	-45 908 -11,122 -396 -730 -6 126 4 -41,616 49 -33,099 63,4907 -33,957 -51	6,729.5 1,125.2 582.0 2,284.1 4,006.7 2,277.9 972.1 4,519.9 5,327.4 2,342.1 217.3 1,605.7 11,625.2 3,130.1 1,251.3 7,513.9 627.1 1,893.3 2,845.2 592.9	7,281.6 1,1572.9 2,4064.7 2,4063.7 3,863.5 5,934.0 2,863.1 1,7633.1 1,566.6 3,849.4 1,566.3 16,849.4 1,401.7 2,613.0 1,016.2 2,861.0 1,016.2 2,861.0 1,861.0 1,861.0 1,861.0 1,861.0 1,861.0	1,060 5,299 2,465 21,677 2,698 547 1,602 1,241 85,488 29,015 161 985 13,003 3,156 73,756 73,776 258,896 313	-3.8 8.0 8.1 -5.4 -39.6 -39.6 -39.6 -20.0 -15.5 -	-8.6 70.94 -200.2 -47.5 -47.5 -47.5 -16.4 -11.8 -16.7 -16.7 -16.7 -16.7 -16.7 -16.7 -16.7 -16.7 -17.7 -16.7 -17.7
986.7	-2,335.3		61,518.0	83,130.4		10.1	3.6
501.16.55.587.65.42.62.589.4.607.39.95.54 1051.4210.32.76.62.62.62.62.62.62.62.62.62.62.62.62.62	-141.5 -6.1 39.0 496.0 55.6 112.1 -128.8 36,398.3 137.0 -15.091.4 358.2 3,435.0 -51.4 192.3 644.9 -134.3 -4,046.9 -3.0 -8,553.2 -1,772.0 -616.0 364.5 8,226.8 -7,969.9 149.8 15,865.7	9,987 -29 -3 -1 23 -1 7,200 4 12 935 6 -9 -2,120 13 3,284 -383 -1 -390	782.3 2,4647.9 2,057.9 1,959.5 2,643.4 6,521.5 4,174.6 41,414.6 41,510.3 3,093.7 52,301.2 6,041.3 1,654.9 1,391.7 1,889.5 47,7365.1 12,259.9 7,695.4 5,077.5 56,0761.8 1,557.6 26,610.4 289,987.0	934.1 3,232.9 4,141.5 2,424.7 2,197.4 3,069.1 7,021.6 4,409.3 56,515.8 3,584.9 79,491.6 9,836.0 7,886.0 10,691.7 1,764.4 2,239.4 67,033.9 13,185.9 9,972.4 5,964.0 13,548.6 1,865.9 45,528.0	10,049 91 4 72 206 2 1 57 112 1,000 23,800 7 12 1,607 399 30 188 11,658 19 189 189 5,628 462 9 523	7.1 13.3 15.3 15.3 15.3 15.3 16.3 17.1 16.5 16.3 16.3 16.3 16.3 16.3 16.3 16.3 16.3	-3.3 23.6 50.4 2.8 14.7 0.8 2.6 -2.3 4.1 -16.0 -11.1 -21.5 -5.6 -5.7 113.1 -4.2 1.5 0.2 113.1 -4.2 1.5 0.2 16.4 1.8 -1.1
599.8 151.3 263.8 193.2 126.5 163.3 154.9	-2,064.1 209.6 262.4 178.2 -458.1 169.6 454.3	-4,533 -1 - - -90 - 1	10,678.4 723.1 598.2 797.3 40,124.4 1,672.6 873.6	11,048.3 899.5 677.3 851.1 41,353.8 1,750.6 2,333.3	10,917 33 103 95 120 1	3.5 27.9 78.9 32.0 24.1 10.8 12.0	9.0 32.3 63.2 26.5 35.9 10.7 12.8



### Program Acquisition Cost Summary In As Of Date: December 31

		Туре	Bas	eline Estir	Changes To			
Weapon System	Base	of	Co	st		Cost		
	Year	Baseline	Base Year \$	Then Year \$	Quantity	Base Year \$	Then Year \$	
DSP F-22 JASSM JDAM JPATS JSIPS JSTARS MILSTAR MINUTEMAN III GRP MINUTEMAN III PRP NAS NAVSTAR Satellite NAVSTAR USER EQMT SBIRS SFW TITAN IV Subtotal  DOD: CHEM DEMIL PATRIOT PAC-3 THAAD Subtotal Grand Total	78055563034409955 98899999595 9888	DDPDDDDDDDDDDDDDDDDDDDDDDDDDDDDDDDDDDD	4,424.6 60,270.0 732.4 2,580.9 2,878.9 586.3 4,728.8 1,463.6 2,251.4 573.3 1,599.4 2,559.4 2,550.5	3,463.6 2,087.9 2,529.2 201,087.1 13,110.6 6,381.6 4,323.7 23,815.9	19 648 44 88,126 712 27 21 652 607 53 40 27,339 5,084 10	1,637.2 -9,098.9 -75.6 -501.8 -19.7 -54.1 1,502.5  161.2 -176.7 18.3 2,597.0 548.2 390.5 3.3 13,443.0	3,803.1 -28,244.0 -94.6 -955.2 -395.5 -68.5 2,773.2 252.5 -236.3 -8.6 7,306.5 1,632.0 376.4 -11.4 18,651.6 	



### lost Summary In Millions Of Dollars >: December 31, 1996

CI	hanges To D	ate					Cost Change		
Co	st		Co	st		To Date A	dj For Qty		
Base	Then	Quantity	Base	Then	Quantity	Base	Then		
[ear \$	Year \$		Year \$	Year \$		Year \$	Year \$		
1,637.2 9,098.9 -75.6 -501.8 -19.7 -54.1	3,803.1 -28,244.0 -94.6 -955.2 -395.9 -68.9 2,773.1	4 -208 - -10 - 8 -1	6,061.8 51,171.1 656.8 2,079.1 2,859.2 532.2 6,231.3	9,350.7 70,865.0 716.7 2,437.1 3,654.7 693.7 9,515.0	23 440 44 88,116 712 35 20	18.8 2.8 -10.3 -19.9 -0.7 -3.3 38.6	35.3 -7.5 -11.7 -28.5 -9.8 -2.2 49.3		
161.2 -176.7 18.3 2,597.0 548.2 390.5 3.3 3,443.0	252.9 -236.3 -8.6 7,306.5 1,632.0 376.4 -11.4 18,651.6	- - 78 166,910 5 - 31	1,624.8 2,074.7 591.6 4,196.4 3,103.1 3,372.1 895.7 15,593.5	1,889.1 2,583.0 782.5 9,613.2 6,507.8 3,840.0 2,076.5 21,180.8	652 607 53 118 194,249 5,084 41	11.0 -7.8 3.2 29.0 34.8 13.1 0.4 235.8	15.5 -8.4 -1.1 28.1 44.4 10.9 -0.5 429.7		
8,574.6	3,532.6		156,511.0	204,619.7		19.6	19.2		
558.3 774.5 1,578.4 2,911.2	609.4 1,034.2 2,011.9	- - -	12,032.8 5,573.3 4,743.6 	13,720.0 7,415.8 6,335.6 	18 54 -	4.9 16.1 49.9 ————	4.6 16.2 46.5 ————		
8,805.4	32,403.4		530,365.7	716,904.4		10.1	5.1		

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### Distribution of Cost Changes (Base-Year As Of Date: December 31,

				Co	st Change	s Between	the Base	eline and Curr		
Weapon System	Base Year	Quar	ntity	Sch	edule	Engineering		Estin	Estimatin	
	rear	This Qtr	To Date	This Qtr	To Date	This Qtr	To Date	This Qtr	то	
ARMY:								100.0		
ABRAMS UPGRADE	95 96			- '	-	_	_	188.2 16.8	-2	
AFATDS ASAS	96 86	-3.0 -	-3.0		_	_	2.2	29.4		
ATACMS/APAM	91	_	364.0	_	40.9	_	64.5	-11.4	3	
ATACMS/BAT	91	-1.2			30.6	-0.1	276.5	9.0	2	
ATIRCM/CMWS	96	-221.1			-	-	-	-65.3	- ا	
BLACKHAWK (UH-60L)	71	-74.6	-606.2		-0.2		2.4	-79.9	-5	
BRADLEY FVS UPGRADE	94	_	_	131.7	131.7 145.2	225.9	303.4 685.6	657.7 -16.8	8 27	
COMANCHE (RAH-66) CRUSADER (AFAS/FARV)	84 95		_	-	145.2	_	- 005.0	-10.6		
CSSCS	91	2.5	10.2	-0.2	_	_	_	-7.8	-	
FAAD C2I	96		-		-33.2	5.2	5.2	81.3	1	
FMTV	96	- 1	-	42.6	42.8	5.7	5.7	-111.5	l _	
JAVELIN	90		-1089.5	-	97.1	21.7	46.6	-9.1		
JSTARS GSM	89	77.7	236.2		2.7	73.9	125.8	-81.3 -93.7	-2	
LONGBOW APACHE LONGBOW HELLFIRE	96 91	- -23.1	-32.9	- -1.1		-7.1	44.0	39.1		
MCS REDEFIRE	80	-23.1	-108.0		-1.1 -3.6	-8.5	-0.3	0.4		
SADARM	89		683.7		258.0	-	47.8	-0.5	4	
SINCGARS	84	29.1	-414.0	7.6	49.1		35.0	-21.9	-7	
SMART-T	92	-67.0	-34.6	3.0	3.0	41.5	56.6	-157.8	-2	
Subtotal		-352.6	-1633.5	249.4	763.0	358.2	1701.0	364.9	33	
						1				
NAVY: AAAV	93		_	_	_	_	_	4.4	i	
AIM-9X	97	-23.0	~23.0				_	-95.7	- ا	
AN/SQQ-89	85	-	-673.1		280.9	72.6	384.6	9.9	- - 5	
AOE 6	86	-	-865.3		56.6	-	-	11.6	5	
AV-8B REMANUFACTURE	94		-16.6		23.0		60.3	27.4	1 .	
CEC	95	77.7	77.7	-	- 104 1	14.2	67.1	47.8 11.6	1 7	
CVN-74/75 CVN-76	88 95	-	-	-	-124.1	<del>-</del>	_	-22.3	2	
CVN-76 CVN-77	95 95		_		68.3	-170.3	-170.3	-697.6	-	
DDG 51	87	-	21363.6	61.7	61.7	-	1293.2	-508.9	18	
E-2C REPRODUCTION	94	-3.5	-3.5	-	72.5	154.7	154.7	41.1	4	
F/A-18 E/F	90	-		402.2	278.5	-	262.4	-171.5	4	
JSOW	90	-	964.1	-	- 1	-		-551.9 -0.8	-3	
LHD 1 LPD 17 (LX)	82 96	_	3395.2	_	84.1 1.7	55.7	9.0 59.2	-92.7		
MHC 51	92	_	_	_		33.7	33.2	25.4	1	
MIDS-LVT	92	289.6	307.7	-	-	28.9	78.4	118.€	l	
NESP	90	21.4	-1.8	12.0	29.2	15.8	48.1	13.3	l	
NSSN	95		-	-	88.6	-27.7	-27.7	254.5	20	
SH-60R (LAMPS BLKII)	93 90	10.7			-117.2 4385.9	31.2 13.2	63.3 141.0	396.5 7.1	3	
SSN 21 / AN/BSY-2 STD MSL 2(BLKS I-IV)	90 84	-18.0	-12545.0 -1460.1	16.3 -53.5	342.1	13.2	219.0	-67.1	-1	
STRATEGIC SEALIFT	92	- 10.0	-238.6	137.2	137.2	_		29.4	-5	
T-45TS	95	216.1	216.1	-0.1	-4.9	1.6	17.7	238.2	1	
TOMAHAWK	77	21.5	2796.9	53.8	-79.9	-274.7	746.6	-62.9	-9	
TRIDENT II MSL	83	-	-5526.1	-		-	110 1	2.2	-3	
UHF FOLLOW-ON	88 86	-	-90.7 1003.9	- -76.7	2.5 -73.2	_	112.1	−1.1 79.8	30	
V-22		<u> </u>			·			l	86	
Subtotal		592.5	8692.1	429.7	5513.5	-84.8	3518.7	-953.7	86	
USAF: AMRAAM	92	-38.2	-1965.1	2.0	775.1	-15.0	413.9	-130.4	-7	
AMRAAM AWACS RSIP (E-3)	92 89	-38.2	-1965.1	2.0	67.3	-13.0	-62.0	-130.4	1	
B-1 CMUP-COMP UPGRAD	95	-	-0.3	_	- 07.3	-27.6	-5.9	210.0	2	
B-1 CMUP-JDAM	95	-	_	-	-	-	3.5	242.1	1	
C-17A	96	-	~8927.8	-	641.4	30.8	130.3	2.9	76	
CMU	89	-	-	-	-	1.4	4.4	7.3	1	
DMSP	75	-	61.2	-	_		-30.0	2.1	1	
	I			1		I	1	I	1	
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	1	1		I	I	i .	1	1	I	



# res (Base-Year Dollars) scember 31, 1996 seline and Current Estimate (Base-Year Dollars)

188.2 16.8 2 29.4 5 -11.4 5 9.0 -65.3 4 -79.9	-235.7 22.5 40.3 312.3 252.2 -56.7 -583.5 880.1	7 273.2 -26.7 461.4 -262 59.1 9.8 4.7 29 3 7.9 0.4 37.3 42 324.3 -4.2 -35.7 777 2 - 2.7 -2.0 41.3 139										
188.2 16.8 2 29.4 5 -11.4 5 9.0	-235.7 22.5 40.3 312.3 252.2 -56.7 -583.5 880.1	This Qtr	- 1 - 1	273.2 -9.1	-26.7		To Date					
16.8 2 29.4 5 -11.4 5 9.0	22.5 40.3 312.3 252.2 -56.7 -583.5 880.1	1111	<u>-</u> -	-9.1		161 1						
4 657.7.8	2740.4 -14.9 -32.4 178.4 156.3 -178.4 156.3 -178.4 1545.1 -291.1 -200.1 -330 -785.0 -340.9 -402.9 -220 -220 -330 -634.1 199.6 -640.9 -734.6 -85.1 198.6 -877.7 -122.8 -99.6 -120.7 -121.8 -99.6 -120.7 -121.8 -99.6 -120.7 -121.8 -99.6 -120.7 -121.8 -99.6 -120.7 -121.8 -99.6 -120.7 -121.8 -99.6 -120.7 -121.8 -99.6 -120.7 -121.8 -99.6 -99.			-24.3	0.4 -4.2	4.7 37.3 -35.7	-262.4 29.3 777.5 1350.5 -1244.5 13571.2 -144.2 -13571.2 -148.8 111.4 -268.3 1124.2 -133.6 -1407.5 -1321.5 -218.8 114.0 -218.8 114.0 -218.8 112.4 -133.6 -142.1 -133.6 -142.1 -133.6 -142.1 -132.1 -218.8 -142.1 -133.6 -142.1 -133.6 -142.1 -133.6 -142.1 -133.6 -142.1 -133.6 -142.1 -133.6 -142.1 -133.6 -142.1 -133.6 -142.1 -133.6 -142.1 -145.5 -1658.4 -142.9 -1658.4 -146.8 -					

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#### Distribution of Cost Changes (Base-Year As Of Date: December 31,

	<u> </u>			Co		s OI Da s Between			
Weapon System	Base	Quar	tity		edule		eering	Estin	
	Year	This Qtr	To Date	This Qtr	To Date	This Qtr	To Date	This Qtr	То
DSP F-22 JASSM JDAM JPATS JSIPS JSTARS MILSTAR MINUTEMAN III GRP MINUTEMAN III PRP NAS NAVSTAR SATELLITE NAVSTAR USER EQMT SBIRS SFW TITAN IV Subtotal  DOD: CHEM DEMIL PATRIOT PAC-3 THAAD Subtotal Grand Total	79995563034099595 488 988	-0.3 -12.6 	-36.0 -234.2 - - 1654.8 -253.2 - 2493.3 -17027.5	537.6 - - 2.2 - - - 47.9 - - - 589.7 40.6 98.8	1517.0 -6.9 1.2 376.1 82.0 12.4 -0.3 131.9 -4.0 1930.8 5532.0 315.3 -156.7 646.0 804.6 12613.1	-245.5 -16.5 -1.2.9 -12.9 -12.9 -12.9 -12.8 -1.9 -192.8 -161.0 -112.0	-30.5 -16.5 -3.5 -162.1 -9.0 -2.9 386.7 16.81637.2 -998.2  18.4 190.4 430.3 -639.1 4860.6	110.2 691.8 -56.2 -7.7 -28.4 14.9 35.8 -56.7 -177.8 -26.8 -256.2 -54.4 379.6 -4.7 512.9 1522.2 25.1 80.6 154.3 260.0 1193.4	6 10 -4 -13 -1 4 4 3 85 198 2 65 13 3 3 3 3 2



#### s (Base-Year Dollars) sember 31, 1996

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### Distribution of Cost Changes (Then-Yea As Of Date: December 31, 19

	As Of Date: December 31, 1!								
	Cost Changes Between the Baseline and C								
Weapon System	Econ	omic	Quan	tity	Schedule Engineer			eering	<u> </u>
	This Qtr	To Date	This Qtr	To Date	This Qtr	To Date	This Qtr	To Date	Thi
ARMY:									
ABRAMS UPGRADE	-15.4	-210.0	-	-	22.2	-155.7	-	-	2
AFATDS	-1.7	-1.7	-4.1	-4.1	-9.6	-9.6	-	-	
ASAS	-3.1	-42.4	_	l -	-	-	-	3.0	l
ATACMS/APAM	5.3	-81.3	_	476.9	-10.3	52.9	-	69.8	-
ATACMS/BAT	9.2	-385.3	-2.0	-701.4	55.4	224.6	-0.1	340.4	
ATIRCM/CMWS	-71.6	-71.6	-342.3	-342.3	41.0	41.0	· · · ·		
BLACKHAWK (UH-60L)	-15.9	-456.6	-355.1	-3123.8	-3.4	220.8		-34.6	-3
			-355.1				200 -		
BRADLEY FVS UPGRADE	-13.4	-293.2	_	1.7	362.5	289.0	298.5	407.1	8
COMANCHE (RAH-66)	-11.5	-65.4	-	-	-	265.4	-	1154.8	-
CRUSADER (AFAS/FARV)	-13.2	-136.3	-	-	-	-	-	-	i
CSSCS	-11.2	-19.2	3.0	13.4	-0.4	17.8		-	l
FAAD C2I	0.6	-24.1	-	-	-5.7	-47.3	6.0	6.0	į .
FMTV	507.8	-1691.4	_	_	-36.7	-451.7	6.0	6.0	-1
JAVELIN	-3.3	-164.0	-105.1	-1629.0	17.6	813.0	27.3	56.1	_
JSTARS GSM	-3.7	23.8	108.1	305.0	1.8	-17.3	105.0	165.7	-1
LONGBOW APACHE	-15.9		106.1	1 303.0	4.9		103.0	1 -02.7	-1
		-15.9		1		6.0	1 -	1 42 -	l -,
LONGBOW HELLFIRE	-4.4	-80.9	-29.9	-43.0	2.9	2.9	-7.7	49.1	I
MCS	-0.8	-25.6	-	-219.9	0.2	18.1	-17.9	-3.6	I
SADARM	29.3	-144.0	-	1019.3	68.8	680.2	-	62.8	i
SINCGARS	19.1	-48.2	32.2	-901.7	17.9	762.5	-	46.4	-
SMART-T	33.0	-48.4	-96.6	-52.7	5.0	22.6	51.0	68.9	-2
Subtotal	419.2	-3981.7	-791.8	-5201.6	534.1	2735.2	468.1	2397.9	1
MATEU.			·					•	
NAVY:									l
AAAV	-3.3	-64.1			-	-	-	-	١.
AIM-9X	12.5	-16.6	-31.0	-31.0	-	_	-	-	-1
AN/SQQ-89	-1.7	39.5		-798.1	4.2	648.5	115.2	519.3	•
AOE 6	-1.1	69.6	-	-1222.3	-	70.5	-	-	
AV-8B REMANUFACTURE	-21.2	-113.9	-	-20.9	-6.5	40.6	-	69.3	l
CEC	6.1	-38.0	103.1	103.1	33.0	33.0	15.0	69.0	1
CVN-74/75	-	-99.1	_	-	-	-644.4	-	-	
CVN-76	0.1	-161.2	1 -		_	_	_	_	-
CVN-77	-33.6	-146.8	_	_	_	235.3	-222.2	-222.2	- 8
DDG 51	-229.8	-3015.1	_	31714.7	117.1	1277.8		1965.7	-4
	1.0		-5.7	-5.7	-29.3	1	178.4	178.4	
E-2C REPRODUCTION		-194.4		-5./	1389.4	94.9	1/0.4		l
F/A-18 E/F		-12819.8	-			132.6	_	432.4	
JSOW	296.9	-749.3	_	1565.2	-68.5	-462.3	-		-10
LHD 1	-16.0	-1299.7	-	5552.1	-	-328.2	-	14.3	i
LPD 17 (LX)	-57.9	-57.8	-	-	-	2.4	63.4	66.9	-
MHC 51	-1.7	-1.1	-	-	-	! -	-	-	
MIDS-LVT	-0.1	-45.5	440.0	462.7	-13.6	-13.6	44.0	107.2	1
NESP	-4.1	-152.3	36.1	-1.1	20.2	47.8	22.7 ′	69.2	
NSSN	941.6	-6231.0	-		1428.2	1524.6	-31.6	-31.6	-1
SH-60R (LAMPS BLKII)	36.7	-432.3	9.5	9.5	-145.4	-145.4	38.5	89.4	5
SSN 21 / AN/BSY-2	-22.0	364.7	-	-15562.8	21.9	6375.9	16.5	161.3	l
STD MSL 2(BLKS I-IV)	8.7	-849.8	-28.5	-2773.2	-126.8	1574.0	-	330.2	-1
								330.2	l
STRATEGIC SEALIFT	-38.2	246.8	-	-351.5	164.0	260.4		l .	2
T-45TS	-12.0	-113.2	276.6	276.6		-4.9	2.1	15.3	
TOMAHAWK	-11.0	-1937.7	49.7	8112.5	126.1	355.6	-889.8	1447.6	-
TRIDENT II MSL	-9.9	-147.5	-	-9824.2	-	1594.5	-	-	1
UHF FOLLOW-ON	-1.2	20.5	-	-113.2	-	-	-	149.7	•
V-22	1558.0	-4530.2	-	15066.2	-1669.7	-1704.3	-	-	1
Subtotal	3427.7	-32475.3	849.8	32158.6	1244.2	10965.3	-647.8	5431.4	-15
USAF:		1							
	50.0	1		l		1 ,,,, ,	22.2	Fac .	_
AMRAAM	79.8	-346.6	-69.8	-2977.1	-43.0	1731.8	-22.0	526.4	-1
AWACS RSIP (E-3)	-1.3	-43.0	-	-10.1	-0.4	136.2	<del>-</del>	-76.7	1
B-1 CMUP-COMP UPGRAD	-1.1	-24.9	-	-	-	-	-30.0	-5.3	2
B-1 CMUP-JDAM	-2.1	-22.1	-	-	-	-0.3	-	3.6	2
C-17A	-107.3	-222.8	-	-11383.3	-	2949.9	33.1	137.1	
CMU	-15.6	-36.2	-	l -	_	-	1.7	5.3	ı
DMSP	-3.6	-178.7	_	190.2	-	1.9		-84.0	Ī
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# res (Ther-Year Dollars) cember 31, 1996 e Baseline and Current Estimat

e I	e Baseline and Current Estimate (Then-Year Dollars)								
gin	eering	Estim	ating	Otl	ner	Sup	port	To	tal
Qtr	To Date	This Qtr	To Date	This Qtr	To Date	This Qtr	To Date	This Qtr	To Date
Jin	eering	Estim	ating	Otl	ner	## Support	-40.6 -2.7 -0.6 -17.6 -0.9 -63.7 -273.0 168.7 -6.8 -43.0 -127.2 212.1 93.9 112.7 4.0 -40.9 24.8 -324.1 -17.6 -342.5 -196.6 -55.6 117.7 -13.0 126.2 -3740.7 -330.0 -127.2 -13.0 -15.8 -45.3 -15.8 -45.3 -19.9 -781.0 -193.6 -13.5 2404.9 317.2 -2728.3	This Qtr  587.4 -5.6 61.2 -57.6 71.1 -514.6 -91538.2 -42.0 -8.1 -14.7 63.2 393.6 23.4 96.3 60.7 6.1 -5.0 97.4 24.9 -289.2 -1239.9 -128.8 145.4 8.1 -120.9 481.3 6.6 -22.5 -1129.5 -579.4 24.9 -289.2 -1239.9 -128.8 -1467.1 -930.3 -21.9 -65.2 -26.9 634.5 89.2 2142.5 388.1 -153.9 -2.6 -1071.7 -1659.4	-680.3 14.4 63.1 892.5 -223.7 -497.9 -6730.7 1625.3 5801.6 -147.0 -36.6 89.4 -2151.7 -86.9 191.8 -327.5 -22.6 -255.9 2265.9 -2335.3  -141.5 -6.1 -410.1 39.0 496.0 55.6 112.1 -128.8 36398.3 -141.5 -6.1 -410.1 39.0 496.0 55.6 112.1 -128.8 36398.3 37.0 -15091.4 358.2 3435.0 -15091.4 358.2 3435.0 -15091.4 358.2 3435.0 -15091.4 358.2 3435.0 -172.0 -616.0 364.5 8-7969.9 149.8 15865.7
0 7 7	526.4 -76.7 -5.3 3.6 137.1 5.3 -84.0	-191.3 -2.3 223.6 252.8 -0.3 4.7 4.9	-987.0 127.9 289.8 193.0 8350.3 159.8 384.1	- - - - -	- - - 348.0 -	-67.9 0.1 -3.8 -0.1 -322.3 -1.6 -11.4	-11.6 75.3 2.8 4.0 -637.3 40.7 140.8	-314.2 -3.9 188.7 250.6 -396.8 -10.8 -10.1	-2064.1 209.6 262.4 178.2 -458.1 169.6 454.3

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#### Distribution of Cost Changes (Then-Yea As Of Date: December 31, 19

	1						e: Decer	·	
	Cost Changes Between the Baseline and							<del></del>	
Weapon System	Econo		Quantity Schedule			Engin	1		
	This Qtr	To Date	This Qtr	To Date	This Qtr	To Date	This Qtr	To Date	This
USAF:									
DSP	-5.9	-206.3	-	1365.6	-	156.6	~	-	3:
F-22	956.6	-8833.0	-920.4	-22533.7	1842.4	5618.4	-391.4	-95.5	-1(
JASSM	-3.3	-3.3	-	_	-	-	-	-	- (
JDAM	-19.0	-156.1	-0.3	16.8	5.9	-2.4	-19.0	-19.0	
JPATS	41.1	-323.0	-	-	-11.9	-11.9	-	-	-:
JSIPS	-0.8	-3.6	19.1	-53.2	1.5	3.3	-	-4.6	:
JSTARS	-31.1	159.6	-	-370.1	27.5	802.1	_	-361.1	
MILSTAR	- 1	_	-	_	-	_	_	-	
MINUTEMAN III GRP	-10.8	-19.5	_	_	20.4	155.5	-	-7.1	
MINUTEMAN III PRP	-1.5	-1.5	-	_	13.0	13.0	· _	-	-24
NAS	-2.2	-52.4	_	_		19.8	4.7	4.7	_:
NAVSTAR Satellite	156.2	-796.1	_	5198.7	-6.7	618.0	-35.2	600.4	-7!
NAVSTAR User Eqmt	-38.4	-362.5	-204.6	-367.5	134.0	606.8	83.2	36.4	-1
SBIRS	-13.8	-118.6	204.0	307.3		000.0	-	-	4
SFW	-10.4	-110.4		I _	-10.2	-1.1	l [	l Ĺ	•
TITAN IV	-10.4	-1092.2	-2728.8	1469.8		5278.6	32.8	-2735.8	8(
TIPM IV	-14.4	-1032.2	-2/20.0	1407.6	_	3210.0	32.0	-2/33.8	, °'
Subtotal	951.1	-12693.2	-3904.8	-29453.9	1972.5	18076.2	-342.1	-2075.2	5 !
DOD:									ĺ
CHEM DEMIL	185.7	-209.6	l _	_	110.3	474.6	-213.9	24.8	
PATRIOT PAC-3	154.7	27.6	_	-	-103.4	285.6	213.7	282.2	;
THAAD	7.2	-318.4	-	_	115.4	975.3	42.8	620.7	2(
•									
Subtotal Grand Total	347.6 5145.6	-500.4 -49650.6	- -3846.8	-2496.9	122.3 3873.1	1735.5 33512.2	-171.1 -692.9	927.7 6681.8	3( -5°
						:			



### jes (Then-Year Dollars) cember 31, 1996

ae Baseline and Current Estimate (Then-Year Dollars)									
gine	ering	Estim	ating	Otl	ner	Supp	port	Tot	al
Qtr	To Date	This Qtr	To Date	This Qtr	To Date	This Qtr	To Date	This Qtr	To Date
. 4	-95.5 -95.5 -19.0 -4.6	320.5 -166.8 -64.2 -7.2 -31.8 23.5 63.3	1850.6 363.4 -91.3 -769.6 36.4 -7.0 2285.8		,	-11.2 -548.5 - 6.1 -6.5 4.2 -246.6	636.6 -2763.6 - -24.9 -97.4 -3.8 256.8		3803.1 -28244.0 -94.6 -955.2 -395.9 -68.9 2773.1
.7	-7.1 -4.7 600.4 36.4 - -2735.8	72.1 -248.9 -31.7 -750.6 -165.4 483.7 -8.2 807.4	99.5 -248.9 -11.5 1374.5 1118.0 495.0 0.1 13368.7			41.1 1.1 19.5 - 108.4 - -478.4	24.5 1.1 30.8 311.0 600.8 - - 2362.5	- 122.8 -236.3 -9.7 -636.3 -82.8 469.9 -28.8 -2381.4	252.9 -236.3 -8.6 7306.5 1632.0 376.4 -11.4 18651.6
.1	-2075.2	587.8	28381.6		348.0	-1517.8	949.1	-2253.3	3532.6
. 9	24.8 282.2 620.7	38.2 56.8 209.8	319.6 804.4 738.7		- -536.9 -	- 54.3 -	171.3 -4.4	120.3 162.4 375.2	609.4 1034.2 2011.9
.1	927.7 6681.8	304.8 -572.7	1862.7 43342.6	_	-536.9 -187.5	54.3 -5921.2	166.9 1201.8	657.9	3655.5 32403.4

### Program Funding Status (Then-Year Dollars in Millions) As Of Date: December 31, 1996

Weapon	Prior	FY 98	FY 99	Balance of	Total
System	Years	Budget	Budget	Program	
ARMY:					
ABRAMS UPGRADE	3380.7	655.5	721.4	2524.0	7281.6
AFATDS	641.8	77.5	74.9	361.8	1156.0
ASAS	231.2	31.8	51.5	558.4	872.9
ATACMS/APAM	1973.4	98.8	103.0	225.5	2400.7
ATACMS/BAT	1107.9	287.6	290.4	3378.1	5064.0
ATIRCM/CMWS	226.5	79.6	114.1 127.1	2443.5 7.9	2863.7 3984.5
BLACKHAWK (UH-60L)	3638.8 516.6	210.7 200.3	382.7	4564.5	5664.1
BRADLEY FVS UPGRADE COMANCHE (RAH-66)	3591.7	282.0	371.9	3689.0	7934.6
CRUSADER (AFAS/FARV)	486.3	322.3	294.4	1530.0	2633.0
CSSCS (ALAB) TALLY)	142.5	12.0	11.9	87.7	254.1
FAAD C2I	1089.6	89.0	61.4	326.3	1566.3
FMTV	1401.0	209.5	367.9	14791.2	16769.6
JAVELIN	1625.0	193.2	422.6	1608.8	3849.6
JSTARS GSM	921.2	132.1	101.3	328.8	1483.4
LONGBOW APACHE	2334.0		- <del>-</del> -	6067.7	8401.7
LONGBOW HELLFIRE	861.9	264.7	344.3	1142.1	2613.0
MCS	783.5	41.3	42.2	149.2	1016.2
SADARM	521.6	90.3 293.6	98.4	2090.7	2801.0 3831.1
SINCGARS	3508.7 281.5	293.6 45.9	14.9 123.5	13.9 238.4	689.3
SMART-T	281.5	45.9			
Subtotal	29265.4	3617.7	4119.8	46127.5	83130.4
NAVY:					
AAAV	117.1	60.1	106.2	650.7	934.1
AIM-9X	180.7	113.3	120.0	2818.9	3232.9
AN/SQQ-89	3755.6	31.2	53.1 24.4	301.6 10.3	4141.5 2424.7
AOE 6	2381.3 892.0	8.7 320.5	359.5	625.4	2197.4
AV-8B REMANUFACTURE CEC	843.0	191.7	169.0	1865.4	3069.1
CVN-74/75	6968.0	6.8	46.8	-	7021.6
CVN-76	4303.5	-	_	105.8	4409.3
CVN-77	-	17.9	34.8	5359.3	5412.0
DDG 51	34014.8	2971.9	2876.8	16652.3	56515.8
E-2C REPRODUCTION	1032.0	331.2	376.9	1844.8	3584.9
F/A-18 E/F	7390.5	2528.8	3274.5	66297.8	79491.6
JSOW	779.1	154.9	286.3	8414.3 61.0	9634.6 7886.0
LHD 1 LPD 17 (LX)	7793.6 1071.1	19.1 0.5	12.3 814.2	8805.9	10691.7
MHC 51	1733.4	3.9	1.8	1.5	1740.6
MIDS-LVT	337.7	91.0	163.3	1172.4	1764.4
NESP	1282.5	64.8	124.8	767.3	2239.4
NSSN	3371.0	2996.3	2349.8	58316.8	67033.9
SH-60R (LAMPS BLKII)	425.6	72.1	218.9	4916.8	5633.4
SSN 21 / AN/BSY-2	12636.0	240.2	106.5	203.2	13185.9
STD MSL 2 (BLKS I-IV)	7878.5	185.0	122.1	1109.6	9295.2
STRATEGIC SEALIFT	4837.1	812.9	322.4	- 1489.4	5972.4 5964.0
T-45TS	3909.3	266.2 215.4	299.1	1489.4 1496.3	13264.0
TOMAHAWK	11243.8 23308.4	342.0	308.5 325.1	1496.3 3573.1	27548.6
TRIDENT II MSL UHF FOLLOW-ON	1865.9	342.U -	J4J.I -		1865.9
V-22	6777.0	1100.0	985.2	36665.8	45528.0
Subtotal	151128.5	13146.4	13882.3	223525.7	401682.9
usaf:					
AMRAAM	8190.0	232.8	244.9	2380.6	11048.3
AWACS RSIP (E-3)	519.0	64.6	61.9	254.0	899.5
B-1 CMUP-COMP UPGRAD	87.0	105.6	143.4	341.3	677.3
B-1 CMUP-JDAM	540.0	188.7	63.2	59.2	851.1
C-17A	22881.4	2414.0	3359.0	12699.4	41353.8 1750.6
CMU DMSP	1734.0 1839.6	10.6 62.7	6.0 68.0	363.0	2333.3
DRIDE	1059.0	02.7	00.0	]	2000.0
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### Program Funding Status (Then-Year Dollars in Millions) As Of Date: December 31, 1996

Weapon	Prior	FY 98	FY 99	Balance of	Total
System	Years	Budget	Budget	Program	
USAF: DSP F-22 JASSM JDAM JPATS JSIPS JSTARS	8263.7 15922.7 188.6 399.3 321.1 502.7 6102.1	137.1 2152.1 212.9 127.9 131.7 60.7 509.4	177.7 2409.3 153.2 127.4 154.6 46.7 923.8	772.2 50380.9 162.0 1782.5 3047.3 83.6 1979.7	9350.7 70865.0 716.7 2437.1 3654.7 693.7 9515.0
MILSTAR MINUTEMAN III GRP MINUTEMAN III PRP NAS NAVSTAR Satellite NAVSTAR USER Eqmt SBIRS SFW TITAN IV	516.9 190.2 101.2 3899.5 3851.1 482.3 898.7 14488.3	169.1 71.0 36.9 261.6 446.4 364.8 173.7	201.6 66.0 97.0 264.3 407.4 560.6 146.9	1001.5 2255.8 547.4 5187.8 1802.9 2432.3 857.2 4370.8	1889.1 2583.0 782.5 9613.2 6507.8 3840.0 2076.5 21180.8
Subtotal	91919.4	9077.2	10861.7	92761.4	204619.7
DOD: CHEM DEMIL PATRIOT PAC-3 THAAD	4795.3 3886.9 3038.9	741.2 581.1 556.1	1225.8 500.5 595.2	6957.7 2447.3 2145.4	13720.0 7415.8 6335.6
Subtotal	11721.1	1878.4	2321.5	11550.4	27471.4
Grand Total	284034.4	27719.7	31185.3	373965.0	716904.4